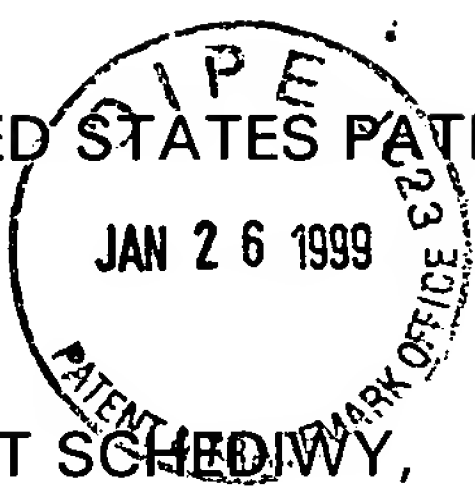


Sector #3

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In the application of:

RICHARD ROBERT SCHIEDWY,  
FEDERICO FAGGIN,

Attorney's Docket No.  
20864.00600

For: FINGER/STYLUS TOUCH PAD

Serial No.: 09/176,639

Filed: October 20, 1998

TRANSMITTAL

Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing are the following documents: Response to Notice to File Missing Parts of Application dated November 10, 1998.

Enclosed are:

1.   X   Declaration or oath
2.   X   Power of Attorney
3.   X   Assignment of the invention to Synaptics, Incorporated
4. Fee Calculation
  - No additional fee is required.
  - Amendment changing number of claims or deleting multiple dependencies is enclosed.
5.        Small Entity Statement - verified statement has been established by a verified statement previously submitted.
  - Small Entity Statement - verified statement enclosed
  - 50% Filing Fee Reduction (if applicable)
6.   X   Applicant hereby petitions for an Extension of Time of one month to respond to the Notice to File Missing Parts of Application, Filing Date Granted, pursuant to Rule 1.136(a). Fee authorization enclosed.

03/15/1999 55NLEEU 0000005 033821 09176639  
01 FC:115 110.00 CH

7. Other Fees

\_\_\_\_\_ Recording Assignment [\$40.00]  
\_\_\_\_\_ Other fees  
Specify \_\_\_\_\_

8. Payment of Fees

\_\_\_\_\_ Check(s) in the amount of \$ \_\_\_\_\_ enclosed.  
X Charge Account No. 03-3821, referencing Attorney Docket  
No. 20864.00100, in the amount of \$240.00. **A duplicate  
of this transmittal is attached.**

9. X

Authorization to Charge Additional Fees  
The Commissioner is hereby authorized to charge any  
additional fees (or credit any overpayment) associated with  
this communication and which may be required under 37  
CFR §1.16 or § 1.17 to Account No. 03-3821, referencing  
Attorney Docket No. 20864.00600. **A duplicate sheet is  
attached.**

10. \_\_\_\_\_ Information Disclosure Statement

11. x Return Receipt Postcard

12. \_\_\_\_\_ Other: Specify \_\_\_\_\_

13. \_\_\_\_\_ Other: \_\_\_\_\_

Dated 1/21/99

Respectfully submitted,

By: Malcolm B. Wittenberg

Name: Malcolm B. Wittenberg

Registration No. 27,028

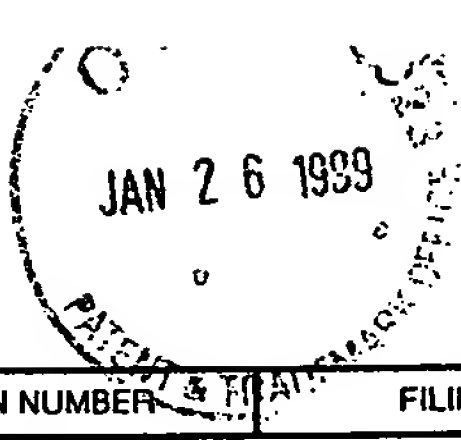
Crosby, Heafey, Roach & May  
Four Embarcadero Center, 19th Floor  
PO Box 7936  
San Francisco, CA 94120  
**Direct Dial (415) 659-5908**  
(415) 543-8700  
(415) 391-8269 fax

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal  
Service as first class mail in an envelope addressed to: Honorable Commissioner of Patents and  
Trademarks, 2011 Jefferson Davis Hwy, Washington, DC 20231-0002 on January 21, 1999.

Dated: 1/21/99

Judith Cotham  
Judith Cotham



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO./TITLE
09/176,639	10/20/90	SCHIEDT W	R 20864.00500

0242/1110

MALCOLM B WITTENBERG  
CROSBY HEAFEY ROACH & MAY  
FOUR EMBARCADERO CENTER 19TH FLOOR  
P O BOX 7936  
SAN FRANCISCO CA 94120

NOT ASSIGNED

2775

DATE MAILED: 11/10/98

### NOTICE TO FILE MISSING PARTS OF APPLICATION Filing Date Granted

An Application Number and Filing Date have been assigned to this application. The items indicated below, however, are missing. Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file all required items and pay fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a). If any of items 1 or 3 through 5 are indicated as missing, the **SURCHARGE** set forth in 37 CFR 1.16(e) of ☐ \$65.00 for a small entity in compliance with 37 CFR 1.27, or ☒ \$130.00 for a non-small entity, must also be timely submitted in reply to this NOTICE to avoid abandonment.

If all required items on this form are filed within the period set above, the total amount owed by applicant as a ☐ small entity (statement filed) ☒ non-small entity is \$ 130.00.

☐ 1. The statutory basic filing fee is:

- ☐ missing.
- ☐ insufficient.

Applicant must submit \$ \_\_\_\_\_ to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).

☐ 2. Additional claim fees of \$ \_\_\_\_\_, including any multiple dependent claim fees, are required.

\$ \_\_\_\_\_ for \_\_\_\_\_ independent claims over 3.

\$ \_\_\_\_\_ for \_\_\_\_\_ dependent claims over 20.

\$ \_\_\_\_\_ for multiple dependent claim surcharge. *Missing Filing Date 1/10/99*  
Applicant must either submit the additional claim fees or cancel additional claims for which fees are due.

☒ 3. The oath or declaration:

- ☒ is missing or unexecuted.
- ☐ does not cover the newly submitted items.
- ☐ does not identify the application to which it applies.
- ☐ does not include the city and state or foreign country of applicant's residence.

An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date is required. *pay surcharge 1/10/99*  
*file Declaration 1/10/99*

☐ 4. The signature(s) to the oath or declaration is/are by a person other than inventor or person qualified under 37 CFR 1.42, 1.43 or 1.47.

A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

☐ 5. The signature of the following joint inventor(s) is missing from the oath or declaration:

An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date, is required.

☐ 6. A \$50.00 processing fee is required since your check was returned without payment (37 CFR 1.21(m)).

☐ 7. Your filing receipt was mailed in error because your check was returned without payment.

☐ 8. The application does not comply with the Sequence Rules.

See attached "Notice to Comply with Sequence Rules 37 CFR 1.821-1.825."

☐ 9. OTHER: \_\_\_\_\_

Direct the reply and any questions about this notice to "Attention: Box Missing Parts."

**A copy of this notice MUST be returned with the reply.**

*A. Desper*  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

1/15/1999 SSLEERU 0000004 033021 0917639  
FC:105 130.00 CH